



PCT09

RAW SEQUENCE LISTING
PATENT APPLICATION: US/09/763,011C

DATE: 08/25/2003
TIME: 11:20:10

Input Set : A:\CANDIDAam2.txt
Output Set: N:\CRF4\08252003\I763011C.raw

5 <110> APPLICANT: Contreras, Roland
6 Nelissen, Bart
7 DeBacker, Marianne
8 Luyten, Walter
9 Viaene, Jasmine
10 Loghe, Marc George
13 <120> TITLE OF INVENTION: Drug Targets In Candida Albicans
16 <130> FILE REFERENCE: 50899/002
C--> 19 <140> CURRENT APPLICATION NUMBER: US/09/763,011C
21 <141> CURRENT FILING DATE: 2001-02-14
24 <150> PRIOR APPLICATION NUMBER: 98310694.9
26 <151> PRIOR FILING DATE: 1998-12-23
29 <150> PRIOR APPLICATION NUMBER: 9817796.7
31 <151> PRIOR FILING DATE: 1998-08-14
E--> 34 <160> NUMBER OF SEQ ID NOS: 114
38 <170> SOFTWARE: PatentIn Ver. 2.0

Does Not Comply
Corrected Diskette Needed

ERRORED SEQUENCES

13547 <210> SEQ ID NO: 120
13549 <211> LENGTH: 18
13551 <212> TYPE: DNA
13553 <213> ORGANISM: Artificial Sequence
13555 <220> FEATURE:
13557 <223> OTHER INFORMATION: Description of Artificial Sequence: primer
13560 <400> SEQUENCE: 120
E--> 13562 gcgtgaatgt aagcgtgac

18

114, 13 listed, but 123 sequence
ID no's were counted.
See page 4.

Length listed as 18, but there are 19.
See page 4.

RAW SEQUENCE LISTING ERROR SUMMARY
PATENT APPLICATION: US/09/763,011C

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Input Set : A:\CANDIDAam2.txt
Output Set: N:\CRF4\08252003\I763011C.raw

Invalid Line Length:

The rules require that a line not exceed 72 characters in length. This includes spaces.

Seq#:1; Line(s) 1,3,11,13,14,16,17,19,21,22,24,26,27,29,31,33,34,36,38,40
Seq#:1; Line(s) 42,44,46,48,50,52,54,56,58,60,62,64,66,68,70,72,74,76,78,80
Seq#:1; Line(s) 82,84,86,88,90,92,94,96,98,100,102,104,106,108,110,112,114
Seq#:1; Line(s) 116,118
Seq#:2; Line(s) 120,122,124,126,128,130,132,134,136,138,140,142,144,146,148
Seq#:2; Line(s) 150,152,154
Seq#:3; Line(s) 156,158,160,162,164,166,168,170,172,174,176,178,180,182,184
Seq#:3; Line(s) 186,188,190,192,194,196,198,200,202,204,206,208,210,212,214
Seq#:3; Line(s) 216,218
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RAW SEQUENCE LISTING ERROR SUMMARY
PATENT APPLICATION: US/09/763,011C

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TIME: 11:20:12

Input Set : A:\CANDIDAAMD2.txt
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Seq#:13; Line(s) 1079,1081,1083,1085,1087,1089,1091,1093,1095,1097,1099
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Seq#:13; Line(s) 1167,1169,1171,1173,1175,1177,1179
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Seq#:14; Line(s) 1225,1227,1229,1231,1233,1235,1237,1239,1241,1243,1245

VERIFICATION SUMMARY

PATENT APPLICATION: US/09/763,011C

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Input Set : A:\CANDIDAam2.txt

Output Set: N:\CRF4\08252003\I763011C.raw

L:19 M:270 C: Current Application Number differs, Wrong Format

L:1081 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:13 after pos.:48

M:341 Repeated in SeqNo=13

L:5761 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:57 after pos.:6720

L:6659 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:58 after pos.:2240

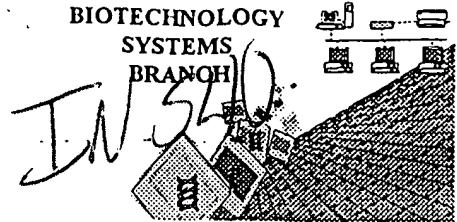
L:13368 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:114 after pos.:416

M:341 Repeated in SeqNo=114

L:13562 M:254 E: No. of Bases conflict, LENGTH:Input:18 Counted:19 SEQ:120

L:13562 M:252 E: No. of Seq. differs, <211> LENGTH:Input:18 Found:19 SEQ:120

L:34 M:203 E: No. of Seq. differs, <160> Number Of Sequences:Input (114) Counted (123)



RAW SEQUENCE LISTING ERROR REPORT

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer readable form:

Application Serial Number: 09/763,011C
Source: PCT
Date Processed by STIC: 03/25/2003

THE ATTACHED PRINTOUT EXPLAINS DETECTED ERRORS.

PLEASE FORWARD THIS INFORMATION TO THE APPLICANT BY EITHER:

- 1) INCLUDING A COPY OF THIS PRINTOUT IN YOUR NEXT COMMUNICATION TO THE APPLICANT, WITH A NOTICE TO COMPLY or,
- 2) TELEPHONING APPLICANT AND FAXING A COPY OF THIS PRINTOUT, WITH A NOTICE TO COMPLY

FOR CRF SUBMISSION AND PATENTIN SOFTWARE QUESTIONS, PLEASE CONTACT MARK SPENCER, 703-308-4212.

TO REDUCE ERRORED SEQUENCE LISTINGS, PLEASE USE THE CHECKER VERSION 4.0 PROGRAM, ACCESSIBLE THROUGH THE U.S. PATENT AND TRADEMARK OFFICE WEBSITE. SEE BELOW FOR ADDRESS:

<http://www.uspto.gov/web/offices/pac/checker>

Applicants submitting genetic sequence information electronically on diskette or CD-Rom should be aware that there is a possibility that the disk/CD-Rom may have been affected by treatment given to all incoming mail.

Please consider using alternate methods of submission for the disk/CD-Rom or replacement disk/CD-Rom.

Any reply including a sequence listing in electronic form should NOT be sent to the 20231 zip code address for the United States Patent and Trademark Office, and instead should be sent via the following to the indicated addresses:

1. EFS-Bio (<http://www.uspto.gov/ebc/efs/downloads/documents.htm>), EFS Submission User Manual - ePAVE)
2. U.S. Postal Service: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450
3. Hand Carry directly to:
U.S. Patent and Trademark Office, Technology Center 1600, Reception Area, 7th Floor, Examiner Name, Sequence Information, Crystal Mall One, 1911 South Clark Street, Arlington, VA 22202
Or
U.S. Patent and Trademark Office, Box Sequence, Customer Window, Lobby, Room 1B03, Crystal Plaza Two, 2011 South Clark Place, Arlington, VA 22202
4. Federal Express, United Parcel Service, or other delivery service to: U.S. Patent and Trademark Office, Box Sequence, Room 1B03-Mailroom, Crystal Plaza Two, 2011 South Clark Place, Arlington, VA 22202

Revised 04/24/2003

Raw Sequence Listing Error Summary

<u>ERROR DETECTED</u>	<u>SUGGESTED CORRECTION</u>	<u>SERIAL NUMBER:</u> 09/763011A
ATTN: NEW RULES CASES: PLEASE DISREGARD ENCLISII "ALPIIA" HEADERS, WHICH WERE INSERTED BY P		
1 <input type="checkbox"/> Wrapped Nucleic <input type="checkbox"/> Wrapped Aminos	The number(s) at the end of each line "wrapped" down to the next line. This may occur if your file was retrieved in a word processor after creating it. Please adjust your right margin to 3; this will prevent "wrapping."	
2 <input type="checkbox"/> Invalid Line Length	The rules require that a line not exceed 72 characters in length. This includes white spaces.	
3 <input type="checkbox"/> Misaligned Amino <input type="checkbox"/> Numbering	The numbering under each 3 rd amino acid is misaligned. Do not use tab codes between numbers; use space characters, instead.	
4 <input type="checkbox"/> Non-ASCII	The submitted file was not saved in ASCII(DOS) text, as required by the Sequence Rules. Please ensure your subsequent submission is saved in ASCII text.	
5 <input type="checkbox"/> Variable Length	Sequence(s) _____ contain n's or Xaa's representing more than one residue. Per Sequence Rules, each n or Xaa can only represent a single residue. Please present the maximum number of each residue having variable length and indicate in the <220>.<223> section that some may be missing.	
6 <input type="checkbox"/> PatentIn 2.0 <input type="checkbox"/> "bug"	A "bug" in PatentIn version 2.0 has caused the <220>.<223> section to be missing from amino acid sequence(s) _____. Normally, PatentIn would automatically generate this section from the previously coded nucleic acid sequence. Please manually copy the relevant <220>.<223> section to the subsequent amino acid sequence. This applies to the mandatory <220>.<223> sections for Artificial or Unknown sequences.	
7 <input type="checkbox"/> Skipped Sequences <input type="checkbox"/> (OLD RULES)	Sequence(s) _____ missing. If intentional, please insert the following lines for each skipped sequence: (2) INFORMATION FOR SEQ ID NO:X: (insert SEQ ID NO where "X" is shown) (i) SEQUENCE CHARACTERISTICS: (Do not insert any subheadings under this heading) (ii) SEQUENCE DESCRIPTION: SEQ ID NO:X: (insert SEQ ID NO where "X" is shown) This sequence is intentionally skipped	
8 <input type="checkbox"/> Skipped Sequences <input type="checkbox"/> (NEW RULES)	Please also adjust the "(ii) NUMBER OF SEQUENCES:" response to include the skipped sequences.	
9 <input checked="" type="checkbox"/> Use of n's or Xaa's <input type="checkbox"/> (NEW RULES)	Sequence(s) _____ missing. If intentional, please insert the following lines for each skipped sequence: <210> sequence id number <400> sequence id number 000	
10 <input type="checkbox"/> Invalid <213> <input type="checkbox"/> Response	Use of n's and/or Xaa's have been detected in the Sequence Listing. Per 1.823 of Sequence Rules, use of <220>.<223> is MANDATORY if n's or Xaa's are present. In <220> to <223> section, please explain location of n or Xaa, and which residue n or Xaa represents	
11 <input type="checkbox"/> Use of <220>	Per 1.823 of Sequence Rules, the only valid <213> responses are: Unknown, Artificial Sequence, or scientific name (Genus/species). <220>.<223> section is required when <213> response is Unknown or Artificial Sequence	
12 <input type="checkbox"/> PatentIn 2.0 <input type="checkbox"/> "bug"	Sequence(s) _____ missing the <220> "Feature" and associated numeric identifiers and responses. Use of <220> to <223> is MANDATORY if <213> "Organism" response is "Artificial Sequence" or "Unknown." Please explain source of genetic material in <220> to <223> section. (See "Federal Register," 06/01/1998, Vol. 63, No. 104, pp. 29631-32) (Sec. 1.823 of Sequence Rules)	
13 <input type="checkbox"/> Misuse of n	"n" can only be used to represent a single nucleotide in a nucleic acid sequence. N is not used to represent any value not specifically a nucleotide.	